## **HEWLETT-PACKARD COMPANY**

intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

02-14-02

PATENT APPLICATION

ATTORNEY DOCKET NO. 10014777-1

## IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n):(X) Utility ( ) Design

(X) original patent application,

( ) continuation-in-part application

INVENTOR(S): Roy Zeighami, et al.

TITLE:

LOOP THERMOSYPHON USING MICROCHANNEL ETCHED SEMICONDUCTOR DIE AS

**EVAPORATOR** 

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(X)	The Declaration and Power of	Attorney. $(\mathbf{X})$ signed	l ( ) unsigned or partially sign	ned
(X)	3 sheets of drawings	(one set)	( ) Associate Power of Atte	orney
( )	Form PTO-1449	( ) Information Di	sclosure Statement and Form PTC	)-1449
( )	Priority document(s) (x) (Other	Return Post Card	(fee \$	)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY					
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	e) TOT	
TOTAL CLAIMS	18 — 20	0	X \$18	\$	0
INDEPENDENT CLAIMS	2 — 3	0	X \$84	\$	0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0
BASIC FEE: Design ( \$330.00 ); Utility (\$740.00 )					740
TOTAL FILING FEE					740
OTHER FEES					
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$	740

Charge \$ 740 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 008780449 US

Date of Deposit Feb. 12, 2002

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

Typed Name: Wendy Precht

Respectfully submitted,

Roy Zeighami, et al.

Jeffrey B. Williams

Attorney/Agent for Applicant(s)

Reg. No. 43,269

Date: Feb. 12, 2002

Telephone No.: (816) 460-5846